

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	"6829487"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/18 16:48
L2	1564	(709/217 709/223 709/230 709/229 709/220) and (ad hoc ad\$hoc ((personal wifi wi\$fi wireless pico wpan home bluetooth multicast multi\$cast)) Near3 ( networkgroup community))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/18 17:13
L3	22420	(ad hoc ad\$hoc ((personal wifi wi\$fi wireless pico wpan home bluetooth multicast multi\$cast)) Near3 ( networkgroup community))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/18 17:13
L4	70647	"802.15.4" "802.11"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/18 17:13
L5	5123	L3 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/18 17:13
L6	152	L5 and ((insert\$4 join \$3) near2 (command request message)) and (multicast multi\$cast broadcast)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/18 17:13

L7	19	L6 and (author\$6 authent\$6 approv\$4) and (new adj device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/18 17:13
L8	314	(network wifi adhoc peconet pico\$net) same ((insert\$4 new ) adj device) same controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/18 18:11
L9	2	((multicast wifi adhoc adhoc peconet pico \$net) near3 network) with new with ((insert \$4 join\$4) near3 device) same (message command)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/18 18:11
S1	852	upnp near device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 16:44
S2	40	S1 and wifi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 16:49
S3	852	upnp near device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 20:34
S4	9	S3 and wifi and insert	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 20:34
S5	18984	device same (community network) same insert\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/20 21:51

S10	1499	device same (community network) same insert\$4 same controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/20 21:59
S14	205	(network wifi adhoc peconet pico\$net) same ((insert\$4 new ) adj device) same controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/20 22:06
S15	0	S14 and wifi and upnp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 22:06
S16	3	"20030204734"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 22:11
S17	1998	( (network wifi adhoc peconet pico\$net) same ((insert\$4 new join\$3) near4 device)) and multicast	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/20 22:15
S20	110	((multicast wifi adhoc ad\$hoc peconet pico \$net) near3 network) with ((insert\$4 new join\$4) near3 device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 00:26
S21	36	((multicast wifi adhoc ad\$hoc peconet pico \$net) near3 network) with ((insert\$4 new join\$4) near3 device) same (message command)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 00:36
S22	2	((multicast wifi adhoc ad\$hoc peconet pico \$net) near3 network) with new with ((insert \$4 join\$4) near3 device) same (message command)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 00:47

S23	352	insertion adj request	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 01:23
S30	0	((insert\$3 join\$3) same ( new adj device)) same ((multicast multi\$cast) near2 group)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 11:44
S31	55	((insert\$3 join\$3) same ( new adj device)) same group	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 11:45
S32	14	S31 and (authoriz\$6 auth\$8 provable approv \$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 11:49
S33	3	S31 and (authoriz\$6 auth\$8 provable approv \$5) and (multicast\$3 multi\$cast\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 11:55
S40	76	(edgar near3 callaway) and device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:03
S41	3	(edgar near3 callaway) and device and (author \$6 authent\$6 password) and group	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:04
S42	1449	"802.15.4"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:17

S43	45	S42 and device and (author\$6 authent\$6 password) and group and (insertion joining) and user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:18
S46	1449	"802.15.4"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 18:36
S47	96	S46 and device and (author\$6 authent\$6 password) and group and (insert\$4 join\$3) and user and (multicast \$3 multi\$cast\$3 ad \$hoc adhoc peco wifi wlan (home near3 netork))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 18:36
S48	2	S47 and (device same (author\$6 authent\$6 password) same (group network cluster) same (insert\$4 join\$3) same user )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 18:39
S50	20	((new adj device) same (author\$6 authent\$6 password) same (group network community cluster) same (insert\$4 join\$3) same user )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 18:42
S51	17	((new adj device) same ((author\$6 authent\$6 approv\$4) near4 (admin user administrator)) same (group network community cluster) same (insert\$4 join\$3) same user )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/21 18:47
S52	853	(709/217 709/223 709/230 709/229 709/220) and (adhoc ad\$hoc ((personal wifi wi\$fi wireless pico wpan home bluetooth multicast multi\$cast)) Near3 ( networkgroup community))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/22 08:40

S54	13706	(adhoc ad\$hoc ((personal wifi wi\$fi wireless pico wpan home bluetooth multicast multi\$cast)) Near3 ( networkgroup community))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/22 08:43
S55	37189	"802.15.4" "802.11"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/22 08:45
S56	2919	S54 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/22 08:46
S57	80	S56 and ((insert\$4 join \$3) near2 (command request message)) and (multicast multi\$cast broadcast)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/22 08:55
S58	60	S57 and (author\$6 authent\$6 approv\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/22 08:56
S59	12	S57 and (author\$6 authent\$6 approv\$4) and (new adj device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/22 08:59
S60	13706	(adhoc ad\$hoc ((personal wifi wi\$fi wireless pico wpan home bluetooth multicast multi\$cast)) Near3 ( networkgroup community))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/22 11:52
S61	37189	"802.15.4" "802.11"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/22 11:52

S62	2919	S60 and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/22 11:52
S63	80	S62 and ((insert\$4 join \$3) near2 (command request message)) and (multicast multi\$cast broadcast)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/22 11:52
S64	12	S63 and (author\$6 authent\$6 approv\$4) and (new adj device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/22 11:52
S65	12	"7089298"	USPAT	OR	OFF	2009/11/23 14:37
S66	15	"7089298"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 22:29
S67	0	(elden near3 niko).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 22:54
S68	16	(joining near5 communication near5 group) same member	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/08 22:55

**EAST Search History (I nterference)**

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